## Brief NTP Associate Director Update

John R. Bucher, PhD, DABT

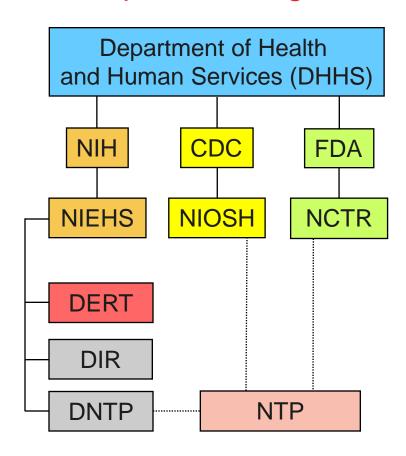
NTP Board of Scientific Counselors Meeting June 17 - 18, 2014



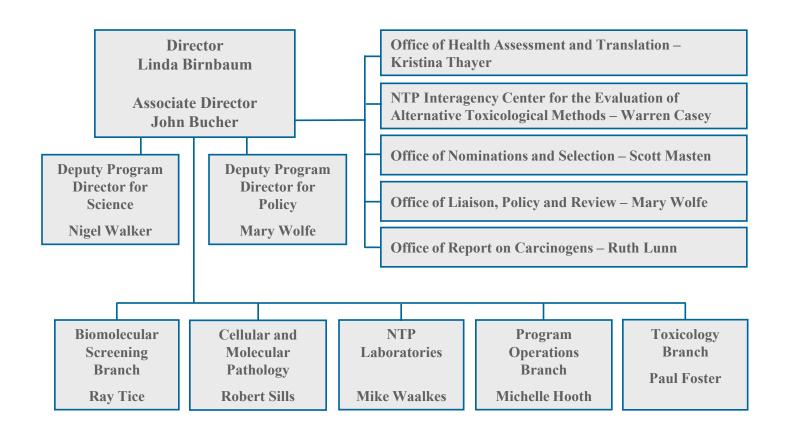
## What is the National Toxicology Program?

- Interagency program
  - Established in 1978 to coordinate toxicology research in DHHS
  - Headquartered at NIEHS
- Research on submitted "nominations," substances, or issues
  - Thousands of substances evaluated in comprehensive toxicology studies
  - GLP compliant "testing" through government contracts
  - In house lab capabilities
- Analysis activities
  - Report on Carcinogens (RoC)
  - Office of Health Assessment and Translation (OHAT)
  - NTP Interagency Center for the Evaluation of Alternative Toxicological Methods (NICEATM)

ntp.niehs.nih.gov



## NIEHS Division of the National Toxicology Program



## **An Interesting Two Days:**

- June 17-18 NTP Board of Scientific Counselors Meeting
  - Research concepts on bisphenol S and analogs, triclocarban, alkylbenzenes, and xylenes
  - OHAT concept on personal care products and home exposures
  - Update on Tox21 progress
  - Tox21, phase III the 1500 genes HTS transcriptomics project
  - NICEATM efforts on adverse outcome pathways for skin sensitization
  - Inflammation-based atherosclerosis associated with environmental exposures